


Issue Classification 	Application/Control No.	Applicant(s)/Patent under Reexamination	
	10/643,766	MACKAY ET AL.	
	Examiner	Art Unit	
	Jonathan Johnson	1725	

ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS	SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
228	44.7			228	49.5				
INTERNATIONAL CLASSIFICATION				269	21				
B23K	37/02								
			/						
			/						
			/						
			/						

_____ (Assistant Examiner) (Date)		Total Claims Allowed: 6	
<i>Charles Smith</i> 7/14/05 (Legal Instruments Examiner) (Date)		<i>Jonathan Johnson</i> 7/13/05 (Primary Examiner) (Date)	
		O.G. Print Claim(s) 9	O.G. Print Fig. 1

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47							
Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original
	1			31			61			121			151			181			211			241
	2			32			62			122			152			182			212			242
	3			33			63			123			153			183			213			243
	4			34			64			124			154			184			214			244
	5			35			65			125			155			185			215			245
	6			36			66			126			156			186			216			246
	7			37			67			127			157			187			217			247
6	8			38			68			128			158			188			218			248
	9			39			69			129			159			189			219			249
	10			40			70			130			160			190			220			250
	11			41			71			131			161			191			221			251
1	12			42			72			132			162			192			222			252
2	13			43			73			133			163			193			223			253
3	14			44			74			134			164			194			224			254
4	15			45			75			135			165			195			225			255
5	16			46			76			136			166			196			226			256
	17			47			77			137			167			197			227			257
	18			48			78			138			168			198			228			258
	19			49			79			139			169			199			229			259
	20			50			80			140			170			200			230			260
	21			51			81			141			171			201			231			261
	22			52			82			142			172			202			232			262
	23			53			83			143			173			203			233			263
	24			54			84			144			174			204			234			264
	25			55			85			145			175			205			235			265
	26			56			86			146			176			206			236			266
	27			57			87			147			177			207			237			267
	28			58			88			148			178			208			238			268
	29			59			89			149			179			209			239			269
	30			60			90			150			180			210			240			270